

Abstract

People in big cities, known as mobile society, document their activities in the form of texts, images, and videos. They also need to read their files everywhere in which Portable Document Format (PDF) is a standard file format to do a document sharing. Therefore, developer develops **Lettery**, an Android-based application, in order to equip people in doing their activities related to documents. The aim of this research is to develop a document organizer application to help users in managing, editing, converting, and sending documents. In this research, developer uses the method of data collection which consists of literature study, similar application analysis, questionnaire, and interview. It also uses Extreme Programming method in which it begins with the planning or requirement analysis phase. The next phases are design and application development, as well as the testing and evaluation. This application has four main features. Users can store texts, image, and video in a single documentation (journal). They also can read and edit the PDF files, convert PDF file format to Microsoft Word format and vice versa, as well as schedule the e-mail dispatch. In conclusion, **Lettery** is a powerful journal to manage, manipulate, and share the document everywhere by requiring internet connection.

Keywords: *Document, organizer, Android, conversion, development*